

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	"2003021442".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 22:59
S3	4010	suzaki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 23:01
S4	2	S3 and @pd="20030130"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 23:02
S5	1	(10/196377).APP.	USPAT; USOCR	OR	ON	2009/09/29 23:02
S6	2	"20050018845".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 23:45
S7	1	(10/609571).APP.	USPAT; USOCR	OR	ON	2009/09/29 23:56
S8	26	("20010028727"   "20010030761"   "20020054356"   "20020054680"   "20020105679"   "20020114490"   "20020122568"   "20020180995"   "20030002708"   "20030133163"   "20030210803"   "5315098"   "5576532"   "5751854"   "5767978"   "5864742"   "5949055"   "6002493"   "6731775"   "6763121"   "6782116"   "6954542"   "7085399").PN. OR ("7245740"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/29 23:57

S9	2	"20040061326".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 00:04
S10	1012	segment\$4 with background with foreground	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 00:07
S11	12	S10 and 382/100.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 00:08
S12	45	watermark\$ with background with foreground	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 00:09
S13	1102	watermark\$ with background	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 00:11
S14	3203	(distinguish\$4 or detect\$4 or segment\$4 or identif\$6) with background with foreground	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 00:12
S15	31	S13 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 00:12
S16	8	watermark\$ with avoid\$4 with text	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 00:21

S17	45	(("20020048030"   "20020020746"   "20020044677"   "20020048030"   "20020174074"   "20030089764"   "20030105950"   "20030131239"   "20030141375"   "20040061326"   "20040061327"   "20040075869"   "20040078333"   "2612994"   "4883291"   "4896029"   "4454610"   "4722054"   "4883291"   "5091966"   "5221833"   "5245165"   "5291243"   "5946103"   "5121945"   "5221833"   "5291243"   "5341428"   "5432506"   "5515451"   "5673320"   "5890141"   "5946103"   "6170744"   "6175714"   "6212504"   "6341730"   "6460766"   "6170744"   "6175714"   "6212504"   "6233340"   "6243480"   "6254007"   "6305716"   "6341730"   "6457651"   "6549624"   "6748102"   "6764000"   "6764015"   "6871789"   "6993655").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/30 00:22
S18	1	S14 and digimarc.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 00:27
S19	80	S13 and digimarc.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 00:28
S20	12	prevent\$4 with (overlap\$4 or occlud\$4 or occlusion) with watermark	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 00:35

S21	8	avoid\$4 with (overlap\$4 or occlud\$4 or occlusion) with watermark	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 00:37
S22	55	(foreground or object or text) with (overlap\$4 or occlud\$4 or occlusion) with watermark	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 00:38
S23	0	(foreground or object or text or character) with (overlap\$4 or occlud\$4 or occlusion) with watermark with (do adj1 "not")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 00:46
S24	0	(foreground or object or text or character) with (overlap\$4 or occlud\$4 or occlusion) with watermark with ( "not")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 00:46
S25	0	(foreground or object or text or character) with (overlap\$4 or occlud\$4 or occlusion) with watermark with ( don't)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 00:46
S26	77	(foreground or object or text or character) with (overlap\$4 or occlud\$4 or occlusion) with watermark	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 00:47
S27	22	S26 not S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 00:47
S28	2	"20030179412".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 15:52
S29	2	"20030179399".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 16:25

S30	136	382/100.ccls. and (horizontal or verticle) with filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 16:33
S31	51	382/100.ccls. and (output or result) with (detect\$4 or filter\$4) with (positive or negative)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 17:15
S32	1142	382/266.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 17:47
S33	3644	382/100.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 17:47
S34	3	S32 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 17:47
S35	763	S33 and positive same negative	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 17:49
S36	637	S33 and positive same negative same (output or result or value or equal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 17:49
S37	469	S33 and positive same negative with (output or result or value or equal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 17:50
S38	165	S33 and positive same negative with (output or result or value or equal) same (filter\$3 or mask\$3 or detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 17:54

S39	266	S32 and positive same negative	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 18:26
S40	71	S32 and positive same negative with (output or result or value or equal) same (filter\$3 or mask\$3 or detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 18:27
S41	1850	382/199.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 18:34
S42	1085	382/203.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 18:34
S43	415	382/205.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 18:35
S44	544	382/202.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 18:35
S45	3237	S41 or S42 or S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 18:36
S46	68	S45 and S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 18:36
S47	36	382/100.ccls. and positive with negative with detection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 18:59

S48	1641	382/218,219,220.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 19:05
S49	107	S48 and 382/100,199,202,203.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 19:05
S50	757	watermark\$4 and edge near3 detect\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 19:16
S51	52	watermark\$4 and (horizontal or vertical) with edge near3 detect \$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 19:16
S52	2	"20030179412".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 19:22
S53	2	"20020085238".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 19:25
S54	2	"6384935".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 19:26
S55	2	"20030021442".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 19:28
S56	1	(10/196377).APP.	USPAT; USOCR	OR	ON	2009/09/30 19:29

S57	15	("20010028727"   "20010030761"   "20020054356"   "20020054680"   "20020105679"   "20020114490"   "20020180995"   "20030026450"   "20040052401"   "5315098"   "5576532"   "5864742"   "5949055"   "6600828"   "6763121").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/30 19:29
S58	114	S48 and 382/100,199,202,203. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 20:02
S59	7	S58 not S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 20:02
S60	20	382/100.ccls. and (output or result) with (detect\$4 or filter\$4) with (positive and negative)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 20:05
S61	5	358/3.28.ccls. and correlat\$4 with (positive or negative)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 20:09
S62	76	maeno-kurato.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 20:22
S63	13	maeno-kurato.in.	US-PGPUB	OR	ON	2009/09/30 20:49

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